



PATENT APPLICATION  
SERIAL NO. 09/664,118  
Atty. Docket No. 2709-990015

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group Art Unit 3726

In re application of

TODD L. LYDIC ET AL.

Serial No. 09/644,118

Filed September 18, 2000

:

:

:

:

:

**RAILROAD CAR HAVING  
COLD FORMED CENTER SILL**

#  
3

Pittsburgh, Pennsylvania  
March 8, 2001

**SUBMISSION OF MISSING PARTS OF APPLICATION**

Box Missing Parts  
Commissioner of Patents  
Washington, D.C. 20231

Sir:

In response to the "Notice to File Missing Parts of Application - Filing Date  
Granted", mailed November 8, 2000, attached hereto are the following documents for filing in  
the subject application:

- 1) a check in the amount of \$840.00 to cover the required filing fee of  
\$710.00 and the surcharge of \$130.00;
- 2) an executed Declaration and Power of Attorney;

I hereby certify that this correspondence is being deposited with the  
United States Postal Service as first class mail in an envelope  
addressed to Commissioner for Patents, Washington, D.C. 20231  
on March 8, 2001.

Blynn L. Shideler, Registration No. 35,034  
(Name of Registered Representative)

Signature

*Blynn L. Shideler*

3/8/01

Date

- 3) a two-month extension of time and the required fee of \$390.00;
- 4) a Patent Application Transmittal Letter for purposes of calculating the fee;

and

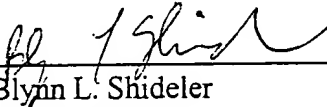
- 5) the required copy of the above-mentioned "Notice" to be returned with response.

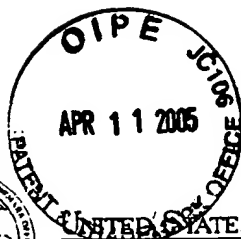
The Commissioner is hereby authorized to charge any additional fees as set forth in 37 CFR 1.16 and 1.17 which may be required to Deposit Account No. 23-0650. Please refund any overpayment to Deposit Account No. 23-0650. The original and two copies of this submission are attached.

Respectfully submitted,

WEBB ZIESENHEIM LOGSDON  
ORKIN & HANSON, P.C.

By

  
Blynn L. Shideler  
Registration No. 35,034  
Attorney for Applicants  
700 Koppers Building  
436 Seventh Avenue  
Pittsburgh, PA 15219-1818  
Tele: (412) 471-8815  
Fax: (412) 471-4094



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/664,118	09/18/2000	Todd L. Lydic	2709-990015

Blynn L Shideler  
Webb Ziesenheim Logsdon Orkin & Hanson PC  
700 Koppers Building  
436 Seventh Avenue  
Pittsburgh, PA 15219-1818

## FORMALITIES LETTER



\*OC000000005541204\*

11  
2

Date Mailed: 11/08/2000

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 690 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).*
- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 820.

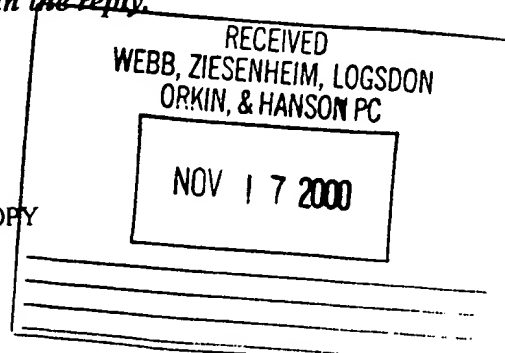
*A copy of this notice **MUST** be returned with the reply.*

*Christa Bopar*

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY



Data entry by : ASFAW, MULUGETA

Team : OIPE

Date: 11/08/2000

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

**LICENSE FOR FOREIGN FILING UNDER  
Title 35, United States Code, Section 184  
Title 37, Code of Federal Regulations, 5.11 & 5.15**

**GRANTED**

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 36 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

**NOT GRANTED**

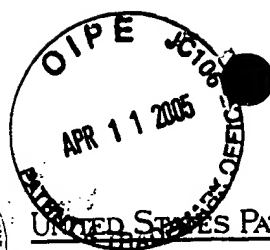
No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15 (b).

**PLEASE NOTE the following information about the Filing Receipt:**

- The articles such as "a," "an" and "the" are not included as the first words in the title of an application. They are considered to be unnecessary to the understanding of the title.
- The words "new," "improved," "improvements in" or "relating to" are not included as first words in the title of an application because a patent application, by nature, is a new idea or improvement.
- The title may be truncated if it consists of more than 600 characters (letters and spaces combined).
- The docket number allows a maximum of 25 characters.
- If your application was submitted under 37 CFR 1.10, your filing date should be the "date in" found on the Express Mail label. If there is a discrepancy, you should submit a request for a corrected Filing Receipt along with a copy of the Express Mail label showing the "date in."
- The title is recorded in sentence case.

Any corrections that may need to be done to your Filing Receipt should be directed to:

Assistant Commissioner for Patents  
Office of Initial Patent Examination  
Customer Service Center  
Washington, DC 20231



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/664,118	09/18/2000	3726	0	2709-990015	3	20	2

**FILING RECEIPT**

\*OC000000005541203\*

Blynn L Shideler  
Webb Ziesenheim Logsdon Orkin & Hanson PC  
700 Koppers Building  
436 Seventh Avenue  
Pittsburgh, PA 15219-1818

Date Mailed: 11/08/2000

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

**Applicant(s)**

Todd L. Lydic, Johnstown, PA ;  
Tamo Bianchi, Oakville, CANADA;  
James A. Decker, Windber, PA ;

**Continuing Data as Claimed by Applicant**

THIS APPLICATION IS A CON OF 08/953,337 10/17/1997 PAT 6,119,345  
WHICH IS A CIP OF 08/712,369 09/11/1996

**Foreign Applications**

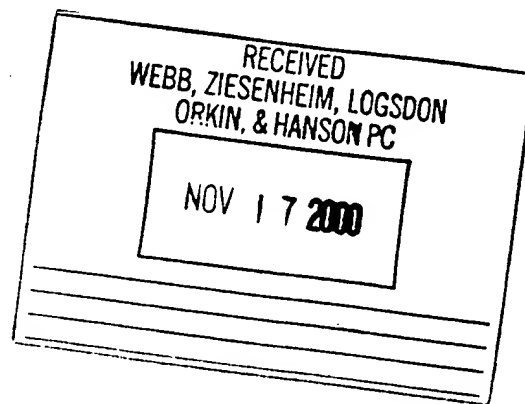
If Required, Foreign Filing License Granted 11/08/2000

**Title**

Railroad car having cold formed center sill

**Preliminary Class**

029



PATENT APPLICATION TRANSMITTAL LETTER

Box Missing Parts  
Commissioner for Patents  
Washington, D.C. 20231

Transmitted herewith for filing is the patent application of: Todd L. Lydic et al.  
Entitled: "Railroad Car Having Cold Formed Center Sill"

Small Entity Status:

- ☐ Small Entity Statement under 37 CFR 1.27 is enclosed  
☐ Small Entity Status is asserted for this application under 37 CFR 1.27

Enclosed are: ☐ sheet/s of drawing/s  
☐ An Assignment of the invention to: \_\_\_\_\_  
☒ Declaration (2 pp.)  
☐ Non-Publication Request Under 37 C.F.R. §1.213



CLAIMS AS FILED

	<u>No. Filed</u>	<u>No. Extra</u>	<u>Small Entity Rate</u>	<u>Non-Small Entity Rate</u>	<u>Charge</u>
Total					
Claims	20	-20 = 0	x \$ 9.00	x \$ 18.00	\$ 0
Indep. Claims	2	-3 = 0	x \$ 40.00	x \$ 80.00	\$ 0
Multiple Dependent Claim/s			÷ \$135.00	+ \$270.00	\$ 0
Basic Fee			+ \$355.00	+ \$710.00	\$ 710.00
			Surcharge		\$ 130.00
			Total Fee		\$ 840.00

A check in the amount of \$ 840.00 is enclosed to cover the filing fee and surcharge.

The Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 CFR 1.16 or patent application processing fees under 37 CFR 1.17 associated with this communication to Deposit Account No. 23-0650. Please refund any overpayment to Deposit Account No. 23-0650.

An original and two copies of this sheet are enclosed.

March 8, 2001  
Date

By Blynn L. Shideler  
Blynn L. Shideler  
Registration No. 35,034  
Attorney for Applicants  
700 Koppers Building  
436 Seventh Avenue  
Pittsburgh, PA 15219-1818  
Telephone: 412-471-8815  
Facsimile: 412-471-4094

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Commissioner for Patents, Washington, D.C. 20231 on March 8, 2001.

Blynn L. Shideler, Registration No. 35,034  
(Name of Registered Representative)

Blynn L. Shideler 3/8/01  
Date



BRANCH 1 The Webb Law Firm

CHECK NO. 61115

DATE	INVOICE NO.	DESCRIPTION	VOUCHER NO.	INVOICE AMOUNT	DEDUCTION	BALANCE
3/ 8/ 1	SN:09/644,118		25190	840.00	.00	840.00
CHECK DATE	03/08/2001	CHECK NUMBER	61115	TOTALS	840.00	.00
					840.00	

WEBB ZIESENHEIM  
LOGSDON ORKIN & HANSON, PC  
700 KOPPERS BUILDING  
436 SEVENTH AVENUE  
PITTSBURGH, PA 15219-1818

PNC BANK, N.A.  
PITTSBURGH, PA 001  
8-9/430 24

CHECK NO. 61115

\*\*Eight Hundred Forty dollars and 00/100\*\*\*\*\*

DATE

CHECK NO.

AMOUNT

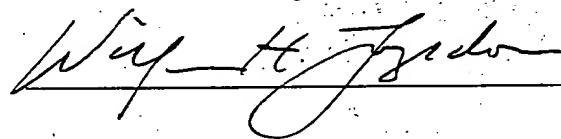
03/08/2001

61115

\$\*\*\*\*\*840.00

PAY  
TO THE  
ORDER  
OF

COMMISSIONER OF PATENTS  
AND TRADEMARKS



⑈061115⑈ ⑆043000096⑆ 0001112709⑈

BRANCH .1 The Webb Law Firm

CHECK NO.

61116

DATE	INVOICE NO.	DESCRIPTION	VOUCHER NO.	INVOICE AMOUNT	DEDUCTION	BALANCE
3/ 8/ 1	SN:09/644,118		25191	390.00	.00	390.00
CHECK DATE	03/08/2001	CHECK NUMBER	61116	TOTALS	390.00	.00
						390.00

WEBB ZIESENHEIM  
LOGSDON ORKIN & HANSON, PC  
700 KOPPERS BUILDING  
436 SEVENTH AVENUE  
PITTSBURGH, PA 15219-1818

PNC BANK, N.A.  
PITTSBURGH, PA 001  
8-9/430 24

CHECK NO.

61116

\*\*Three Hundred Ninety dollars and 00/100\*\*\*\*\*

DATE	CHECK NO.	AMOUNT
03/08/2001	61116	\$*****390.00

PAY  
TO THE  
ORDER  
OF

COMMISSIONER OF PATENTS  
AND TRADEMARKS

*Way-H. Logsdon*

⑈061116⑈ ⑈043000096⑈ 0001112709⑈